

# Vibra-TITE™ CYANOACRYLATES

are single-part clear adhesives that rapidly polymerize at room temperature and develop strength extremely fast (fixture 0 to 60 seconds). They are initiated by moisture on the parts surface or by accelerators.



**NEW**  
Introduction!

## #39502 2ml Resealable Bullet Tubes 15-25 Applications in Each Tube

### Typical Applications

- Wire tacking on PC boards
- Ceramic, fabric, metal and leather bonding
- Bonding molded parts such as automotive weather stripping, wiper blades
- Speaker cones
- Identification tags to equipment
- Bonding control panel switches
- Bond rubber pads to equipment base or legs



Cyanoacrylates, commonly known as Super Glues, are highly useful in virtually every industry. Some of the higher volume applications include printed circuit board wires and a broad range of medical devices.

OEM applications include small and large appliances, automotive applications, toys, and cosmetic packaging.

MRO applications include repair of plastic, rubber and metal parts.

Everyday consumers are a large volume user of Super Glues for use and repair on everything from crafts to broken toys and household gadgets.

### Factors that Effect CA Performance

- Low humidity = slower cure speed
- Low viscosity for small gaps
- Difficult to bond surfaces: Teflon, Silicone, Polyethylene, Polypropylene
- Excess adhesive - Less is best



Vibra-TITE Part #	Available Sizes	Loctite® Part#	Product Description	Category	Color	Approx. Viscosity (cP)	Max Gap (Fill, in)	Shear Strength (PSI)	Temp Range	Fixture Time	Specific Gravity	Specs Met
<b>GENERAL PURPOSE INSTANT SUPERGLUE</b>												
300			General Purpose.	Ethyl	Clear	250-350	0.006	2500-3000	-65°F to 180°F	20 Sec	1.05	
30002	2 mL Bullet											
30028	1oz Tube											
30054	1lb Bottle											
309		409™	General Purpose Gel.	Ethyl	Clear	Thixo Gel	0.01	3200	-65°F to 180°F	75 Sec	1.10	A-A3097 Type II CL3 Ethyl
30903	3gm Tube											
30920	20gm Tube	40945										
311		382™	Gap Filling / Wire Tacking.	Ethyl	Clear	5000	0.008	3200	-65°F to 180°F	30 Sec	1.05	
31102	2 mL Bullet											
31120	20gm Bottle	38240										
31154	1lb Bottle	38261										
314		414™	Plastic Bonder.	Ethyl	Clear	110	0.006	3200	-65°F to 180°F	20 Sec	1.05	GM-1183023
31402	2 mL Bullet											
31428	1oz Bottle	41450										
31454	1lb Bottle	41461										
316		416™	Gap Filling Plastic Bonder.	Ethyl	Clear	1500	0.008	3200	-65°F to 180°F	30 Sec	1.05	A-A3097 Type II CL3 Ethyl
31602	2 mL Bullet											
31628	1oz Bottle	41650										
31654	1lb Bottle	41661										
320		420™	Wicking Type Plastic Bonder.	Ethyl	Clear	2	0.002	2900	-65°F to 180°F	20 Sec	1.05	A-A3097 Type II CL1 Ethyl CL2 Ethyl
32002	2 mL Bullet											
32028	1oz Bottle	42050										
32054	1lb Bottle	42061										
322		422™	Gap Filling Plastic Bonder.	Ethyl	Clear	2500	0.008	3200	-65°F to 180°F	30 Sec	1.09	A-A3097 Type II CL3 Ethyl
32202	2 mL Bullet											
32228	1oz Bottle	42250										
32254	1lb Bottle	42261										
344		444™	Wire Tacking.	Ethyl	Clear	700	0.002	2900	-65°F to 180°F	30 Sec	1.05	
34402	2 mL Bullet											
34428	1oz Bottle											
34454	1lb Bottle	12294										
362		498™	Thermal Cycling.	Ethyl	Clear	2000	0.006	3600	-65°F to 180°F	30 Sec	1.09	
36202	2 mL Bullet											
36220	20gm Bottle											
36254	1lb Bottle	49861										
395		495™	General Purpose.	Ethyl	Clear	45	0.004	2750	-65°F to 180°F	20 Sec	1.05	A-A3097 Type II CL1 Ethyl CL2 Ethyl
39502	2 mL Bullet											
39528	1oz Bottle	49550										
39554	1lb Bottle	46561										
<b>SURFACE INSENSITIVE SUPERGLUE</b>												
301		401™	General Purpose.	Ethyl	Clear	90-120	0.005	3200	-65°F to 180°F	15 Sec	1.05	
30102	2 mL Bullet											
30120	20gm Bottle	40140										
30154	1lb Bottle	40161										
306		406™	Wicking Grade.	Ethyl	Clear	20	0.004	3200	-65°F to 180°F	15 Sec	1.05	
30602	2 mL Bullet											
30620	20gm Bottle	40640										
30654	1lb Bottle	40661										
331			Surface Insensitive	Ethyl	Clear	1000-1500	0.002	3000-3500	-65°F to 180°F	15 Sec	1.05	
33120	20gm Bottle											
33154	1lb Bottle											
333			Surface Insensitive	Ethyl	Clear	250-350	0.006	3000-3500	-65°F to 180°F	30 Sec	1.05	
33302	2 mL Bullet											
33320	20gm Bottle											
33354	1lb Bottle											
354		454™	For Porous Surfaces.	Ethyl	Clear	Thixo Gel	0.01	3000-3500	-65°F to 180°F	30 Sec	1.10	GM-1183021
35403	3gm Tube	45404										
35420	20gm Tube	45440										
360		4471	Surface Insensitive	Ethyl	Clear	500-600	0.007	3000-3500	-65°F to 180°F	15 Sec	1.05	
36020	20gm Bottle											
36054	1lb Bottle											
<b>TOUGHENED SUPERGLUE</b>												
310		410™	Gap Filling.	Ethyl	Black	3500	0.008	3200	-65°F to 180°F	90 Sec	1.07	
31002	2 mL Bullet											
31020	20gm Bottle	41045										
31054	1lb Bottle	41061										
388		380™	Close Fitting Parts.	Ethyl	Black	300	0.006	3750	-65°F to 225°F	90 Sec	1.10	GM-1183025
38802	2 mL Bullet											
38828	1oz Bottle	38050										
38854	1lb Bottle	38061										
<b>METAL AND RUBBER BONDER</b>												
330		430™	Metal Bonder for Close Fitting Parts.	Methyl	Clear	80	0.005	3600	-65°F to 180°F	30 Sec	1.09	A-A3097 Type I CL2 Methyl
33028	1oz Bottle	43050										
33054	1lb Bottle	43061										